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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

SAVARD, Donald D.

Serial No. : 09/899,906

Filed: July 6, 2001

A PIG FOR DETECTING AN
OBSTRUCTION IN A PIPELINE

Docket No. 27140A

Group Art Unit No.

Examiner:

Assistant Commissioner of Patents
Washington, D.C. 20231

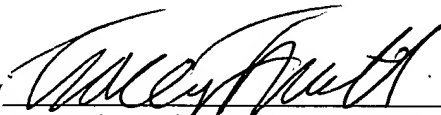
Sir:

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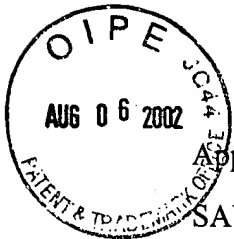
Transmitted herewith are: IDS Transmittal (1 pg); IDS Form 1449 (1 pg) with references Pat. No. 4227309 (6 pgs), Pat. No. 4953412 (16 pgs), Pat. No. 5088336 (15 pgs), Pat. No. 3755908 (9 pgs), Pat. No. 4098126 (4 pgs), Pat. No. 4091678 (3 pgs), Pat. No. 4299033 (20 pgs), Pat. No. 4443948 (9 pgs), Pat. No. 4457073 (3 pgs), Pat. No. 4481816 (8 pgs); Express Mail Transmittal (1 pg); and return postcard. These documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Box NON FEE, The Assistant Commissioner for Patents, Washington, D.C. 20231 on August 6, 2002.

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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#7

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SAVARD, Donald D.

Serial No. : 09/899,906

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A PIG FOR DETECTING AN OBSTRUC-
TION IN A PIPELINE

Docket No. 27140-A

Group Art Unit No. 2856

Examiner:

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the
Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

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FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
27140ASERIAL NO.
09/899,906INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT: SAVARD, Donald D.

FILING DATE:
07/06/01GROUP:
2856

U.S. PATENT DOCUMENTS

| EXAM. INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|-------|------------------|-------|----------|-------------------------------|
| | 3 7 5 5 9 0 8 | 9-73 | VerNooy | 33 | 178F | |
| | 4 0 9 1 6 7 8 | 5-78 | Potter | 73 | 432R | |
| | 4 0 8 8 1 2 6 | 7-78 | Howard | 73 | 432R | |
| | 4 2 8 8 0 3 3 | 11-81 | Kinley et al. | 33 | 178F | |
| | 4 4 4 3 8 4 8 | 4-84 | Reeves | 33 | 178R | |
| | 4 4 5 7 0 7 3 | 7-84 | Payne | 33 | 178F | |
| | 4 4 8 1 8 1 6 | 11-84 | Prentice | 73 | 432R | |
| | 4 9 5 3 4 1 2 | 9-90 | Rosenberg et al. | 73 | 865.8 | |
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FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|-----------------|------|---------|-------|----------|-------------|
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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